

Attorney Docket No. 1826.1183



In re P	atent Applica	ation of:	
Rainer	HAINBERG	ER et al.	
Applica	ation No.: 10	0/596,602	Group Art Unit: 2828
Confirm	nation No. 8	349	
Filed:	June 19, 200	06	Examiner:
For:	POLARIZA		FAPPARATUS FOR CONTROLLING POLARIZATION-MAINTAINING
_		INFORMATION DISCLO	SURE STATEMENT
PO Bo	issioner for F x 1450 dria, VA 223		
Sir:			
subject	ed certain inf t U.S. patent	ormation which the Examiner m	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record bject application.
1.	Enclosures	accompanying this Information	Disclosure Statement are:
	1a. ⊠ 1b. ⊠	Form PTO-1449. Copy(ies) of IDS citation(s), ex Application publications.	cept for U.S. Patents and U.S. Patent
	1c. 🛚	English language copy of a co or a PCT International Search	mmunication(s) from a foreign Patent Office Report.
	1d. 🛚	English language translation (d	complete, Abstract or relevant portion(s)) age publications as indicated on the attached
	1e. 🗌	Explanations of Relevancy of F providing a concise explanatio	References (ATTACHMENT 1(e), hereto) for non-English publications.
	1f. □ 1g. ⊠	List of Copending Applications	
2.	This Infor	mation Disclosure Statement is	•
	22 □	(Check either Item 2	•
	2a.	Within three months of the dat § 1.491 in an international app	
	2c. ⊠ 2d. □	Before the mailing of a first Off Before the mailing of a first Off Continued Examination under	ice Action after the filing of a Request for

Serial No.: 10/596,602

3.	specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
	3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  enclosed.
		to be charged to Deposit Account No. 19-3935.
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND
	4a.	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  enclosed.
		to be charged to Deposit Account No. 19-3935.
5.	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this
	5b.	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a 0 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided berewith

Serial No.: 10/596,602

7.	☐ This is	a Request for Continued Examination under 37 CFR § 1.114.
		(Check either Item 7a or 7b)
	7a.	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.	☐ This is	a Supplemental Information Disclosure Statement.
		(Check either Item 8a or 8b)
	8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can
	8b. 🗌	be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.		ance with 37 CFR § 1.98, a concise explanation of what is presently od to be the relevance of each non-English language publication is:  (Check appropriate Items 9a, 9b, 9c and/or 9d)
	9a. 🗌	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
	9b. 🗌 9c. 🗍	set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.
	9d. 🗌	enclosed as Attachment 1(e), hereto.
10.	be, materia search rep	cion is made that the information cited in this Statement is, or is considered to all to patentability nor a representation that a search has been made (other than cort(s) from a counterpart foreign application or a PCT International Search submitted herewith) 37 CFR 88 1.97(g) and (h)

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

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Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 A. Randall Beckers
Registration No. 30,358



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Sheet 1 of 1 ATTORNEY DOCKET NO. APPLICATION NO. 1826.1183 10/596,602

FIRST NAMED INVENTOR

Rainer HAINBERGER et al.

FILING DATE

June 19, 2006

GROUP ART UNIT

2828

**U.S. PATENT DOCUMENTS** 

U.S. PATENT DOCUMENTS									
	DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE			
AA	2002/0191265	12/19/2002	LaGasse et al.			-			
AB	2002/0176080	11/28/2002	lwata						
AC									
AD									
AE									
AF									
	AB AC AD AE	NO.  AA 2002/0191265  AB 2002/0176080  AC AD AE	AA 2002/0191265 12/19/2002 AB 2002/0176080 11/28/2002 AC AD AE	DOCUMENT NO.         DATE         NAME           AA         2002/0191265         12/19/2002         LaGasse et al.           AB         2002/0176080         11/28/2002         Iwata           AC         AD         AE         AE	DOCUMENT NO.         DATE         NAME         CLASS           AA         2002/0191265         12/19/2002         LaGasse et al.           AB         2002/0176080         11/28/2002         Iwata           AC         AD         AE	DOCUMENT NO.         DATE         NAME         CLASS         SUB-CLASS           AA         2002/0191265         12/19/2002         LaGasse et al.         Image: Class of the control of			

## **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	TRANSL YES	ATION NO	ABSTRACT
AG	2-24636	01/26/1990	Japan		Х	Yes
 АН	2001-356378	12/26/2001	Japan		Х	Yes
AI						
AJ						
AK						
AL.						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)					
	АМ				

EXAMINER	DATE CONSIDERED	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



## ATTACHMENT 1(g)

LIST	OF	<b>ADD</b>	ITIO	NAL	SU	<b>IBMI</b>	TT	ED
		DC	CUI	MEN.	TS			

1	ATTORNEY DOCKET NO.	APPLICATION NO.
	1826.1183	10/596,602
	FIRST NAMED INVENTOR	
	Rainer HAINBERGER et a	
i	FILING DATE	GROUP ART UNIT
į	June 19, 2006	2828

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

## **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						

## **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AC	С						
A	D						

				ATION NO
	AE	European Patent Office Communication mailed February 6, 2007, and issued in corresponding European Patent Application No. 04 723 310.1-2205		

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through	
citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	